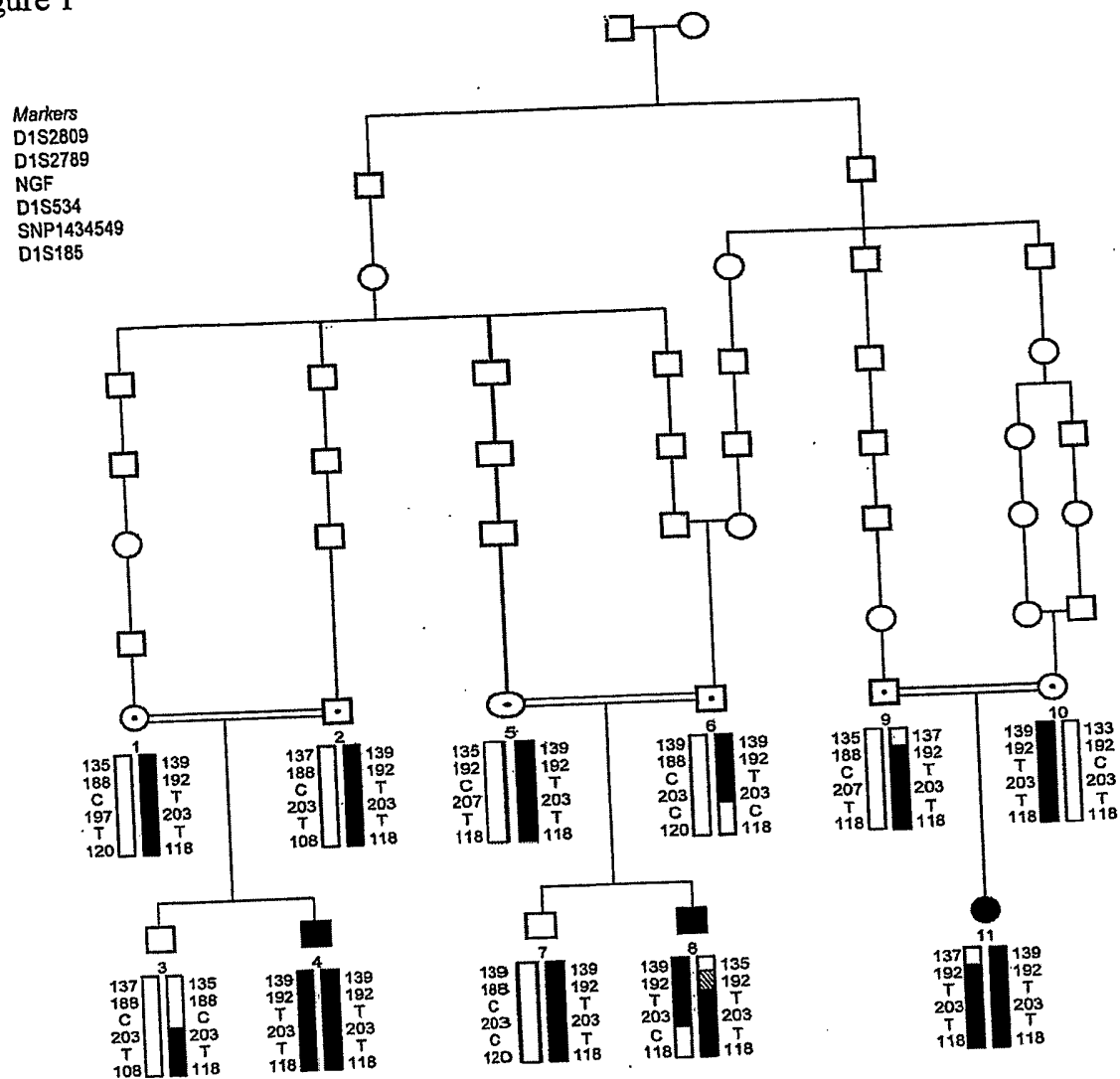


Figure 1



A

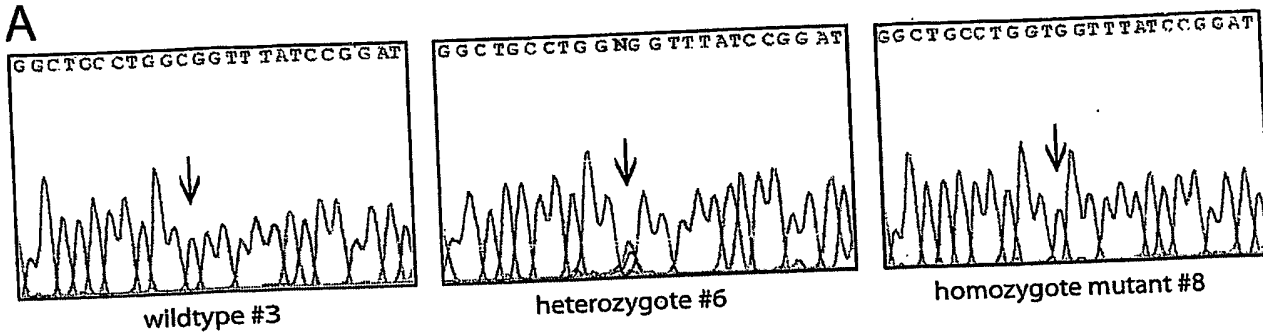


Figure 2

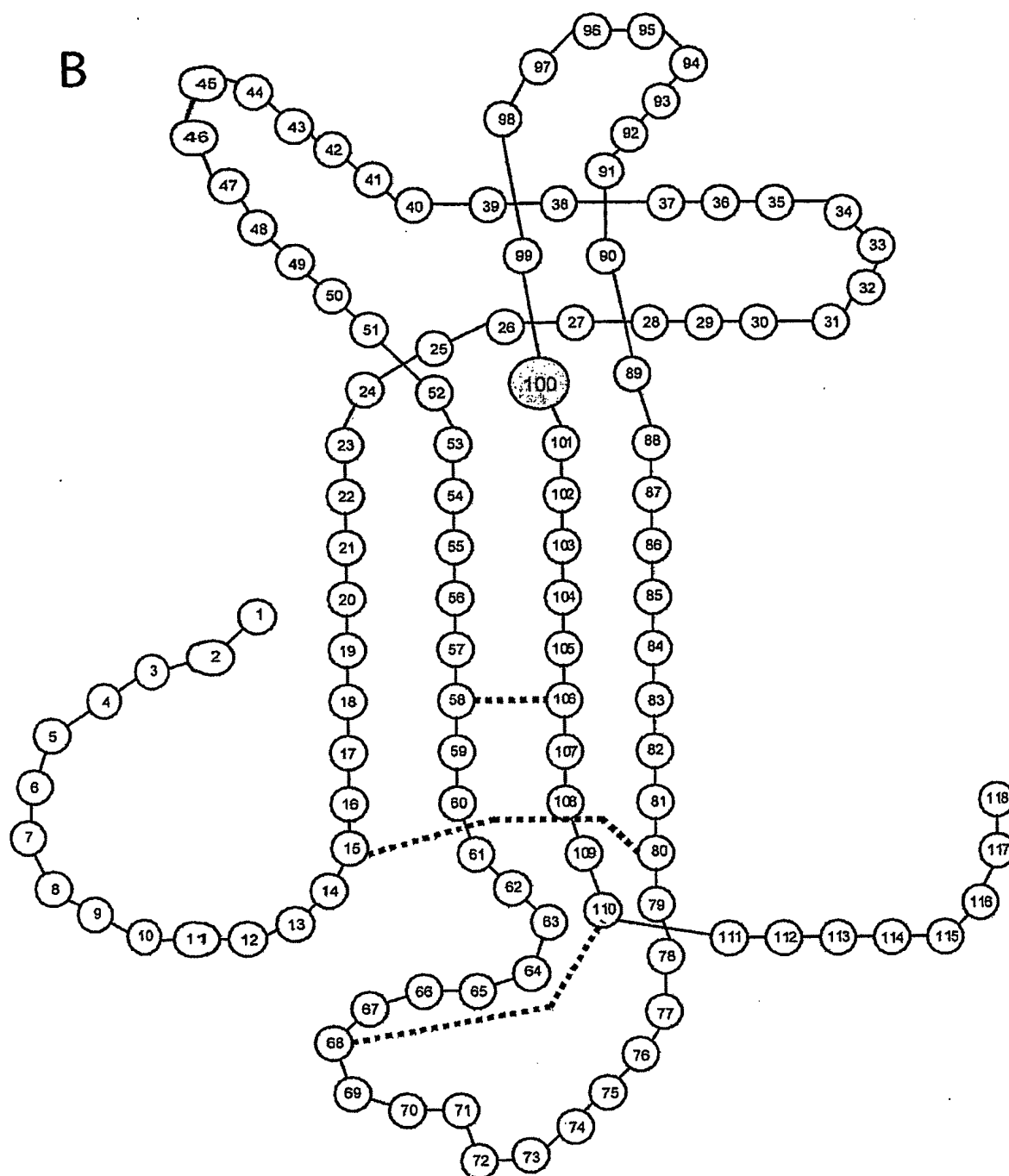


Figure 3

C

ngf human	CRGIDSKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACV CVLSRKAVR
ngf pig	CRGIDSKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACV CVLSRKAGR
ngf mouse	CRGIDSKHWNSYCTTTHTFVKALTTDEK-QAAWRFIRIDTACV CVLSRKATR
ngf rat	CRGIDSKHWNSYCTTTHTFVKALTTDDK-QAAWRFIRIDTACV CVLSRKAAR
ngf guinea pig	CRGIDSKHWNSYCTTTHTFVKALTTANK-QAAWRFIRIDTACV CVLNRKAAR
ngf chicken	CRGIDAKHWNSYCTTTHTFVKALTM EGK-QAAWRFIRIDTACV CVLSRKSGR
ngf bovine	CRGIDAKHWNSYCTTTHTFVKALTM DGK-QAAWRFIRIDTACV CVLSRK TGQ
NT4/5	CRGVDRRHVWSECKAKQSYVRALTADAQGRV GWRWIRIDTACVCTLLSRTGR
NT3	CRGIDDKHWNSQCKTSQTYVRALTSENNKL VGWRWIRIDTSCVCALSRKIGR
BDNF	CRGIDKRHWNSQCRTTQSYVRALTMDSKKRIGWR FIRIDTSCVCTLTIKRGR
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Figure 4